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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/17/2002

Paul T Clark Clark & Elbing LLP 176 Federal Street Boston, MA 02110 EXAMINER

NELSON, AMY J

ART UNIT CLASS-SUBCLASS

1638 800-298000

DATE MAILED: 05/17/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,513	02/28/2000	Joseph Chappell	07678/011003	8901

TITLE OF INVENTION: PLANT CELLS AND PLANTS EXPRESSING CHIMERIC ISOPRENOID SYNTHASES

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
,	nonprovisional	NO	\$1280	\$0	\$1280	08/19/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

	Application No.	Applicant(s)	
	00/514 512		
Notice of Allowability	09/514,513 Examiner	CHAPPELL ET AL. Art Unit	
	Amy Nelson	1638	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included	THIS initiative
 This communication is responsive to 1/15/02. The allowed claim(s) is/are 1-15. The drawings filed on 28 February 2000 are accepted by the Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 		ur (f).	
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	been received in Application	on No	
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			the
5. Acknowledgment is made of a claim for domestic priority un	ider 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisional ap			
6. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. §§ 120 and/	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the process of the submit of the sub	his application. THIS THR itted. Note the attached EX	EE-MONTH PERIOD IS NOT EXTEND AMINER'S AMENDMENT OF NOTICE (DABLE.
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing controls.	orrection filed, whic	ch has been approved by the Examiner	
(c) including changes required by the attached Examiner's	Amendment / Comment o	r in the Office action of Paper No	·
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper v	34(c)) should be written on tl with a transmittal letter addr	ne drawings in the top margin (not the ba essed to the Official Draftsperson.	ıck)
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TH 	it of BIOLOGICAL MATE IE DEPOSIT OF BIOLOGI	ERIAL must be submitted. Note the CAL MATERIAL.	
Attachment(s)			
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No	4∏ Interview 6∏ Examine	f Informal Patent Application (PTO-152 v Summary (PTO-413), Paper No er's Amendment/Comment er's Statement of Reasons for Allowanc	•

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Application/Control Number: 09/514,513

Art Unit: 1638

1. The following is an examiner's statement of reasons for allowance:

The claims of the instant application are deemed allowable in view of the issued patents 5,824,774 and 6,072,045.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy J. Nelson whose telephone number is (703) 306-3218. The examiner can normally be reached on Monday-Friday from 8:30 AM - 5:00 PM.

The fax phone number for this Group is (703) 308-4242 or (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application, or if the examiner cannot be reached as indicated above, should be directed to the legal analyst, Gwendolyn Payne, whose telephone number is (703) 305-2475.

AMY J. NELSON, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Amy Nels

Amy J. Nelson, Ph.D.

May 13, 2002